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a flange carried by the lower end of said suspension rotor, said flange being arranged in said circular opening;

two elongated holes arranged in said flange for the passage of said suspension arms of the chute; and

two supporting flanges flanking each of said elongated holes for supporting said suspension pins.

After the claims, please insert the following Abstract on a separate page:

ABSTRACT

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A device for distributing materials in bulk includes a suspension rotor and a chute located below the suspension rotor. The chute is provided with two lateral suspension arms which are connected to the suspension rotor. A driving mechanism produces a pivoting torque capable of pivoting the chute, while a cylindrical suspension pin is associated with each suspension arm for pivotably connecting it to the suspension rotor. A control lever is connected to the suspension rotor, the driving mechanism being connected to the control lever so as to transmit to the latter the pivoting torque. A stop on the control lever and a counterstop on a suspension arm engage with each other to transmit the pivoting torque to the suspension arm. The stop and the counterstop are disengagable by a translation movement of the two suspension arms after withdrawal of the cylindrical suspension pins for removal of the chute.